



Nevada Shared Radio System (NSRS) Update

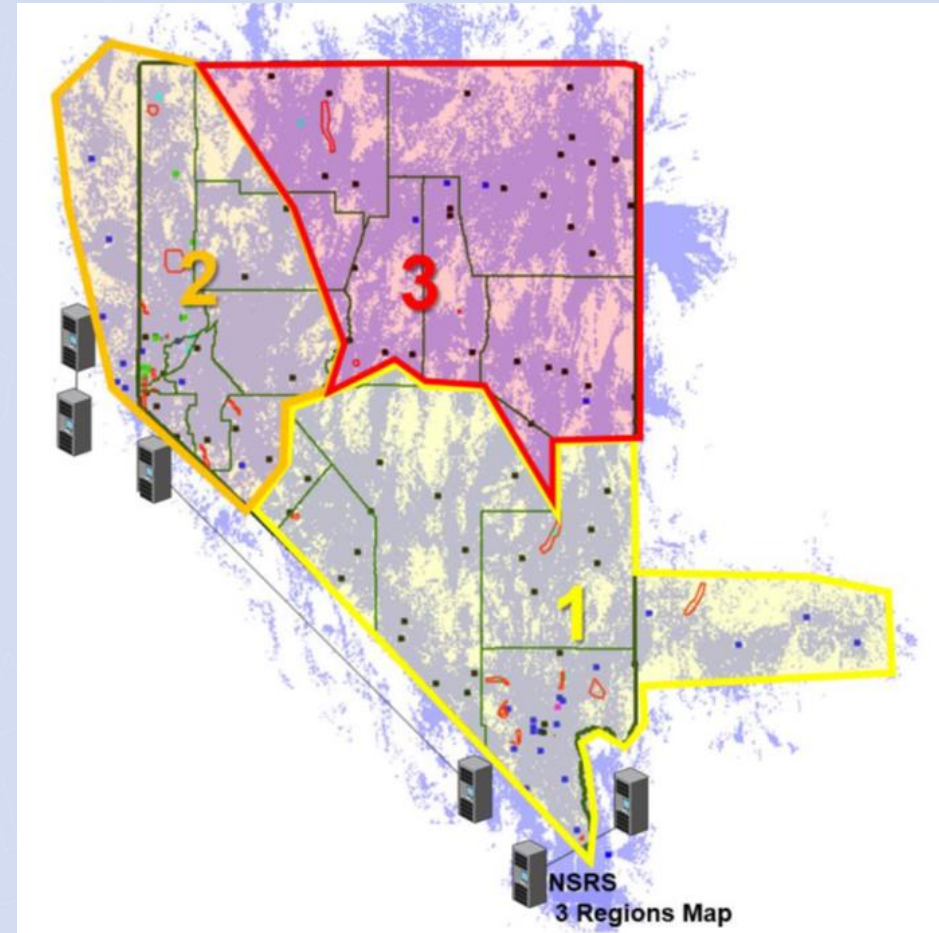
July 17, 2020



System Implementation Schedule

Project Schedule

- Project Kick-off: November 2018
- Region 0 Network Switching Center Install completion: January 2020
- Region 2 Design Phase Completion: **September 2020**
- Washoe County Site Development: **September 2020 → January 2022**
- Washoe County RF Infrastructure Installation: **March 2021 → October 2021**
- Region 2 installation complete and cutover: **May 2022**
- Final Statewide System Acceptance: April 2023

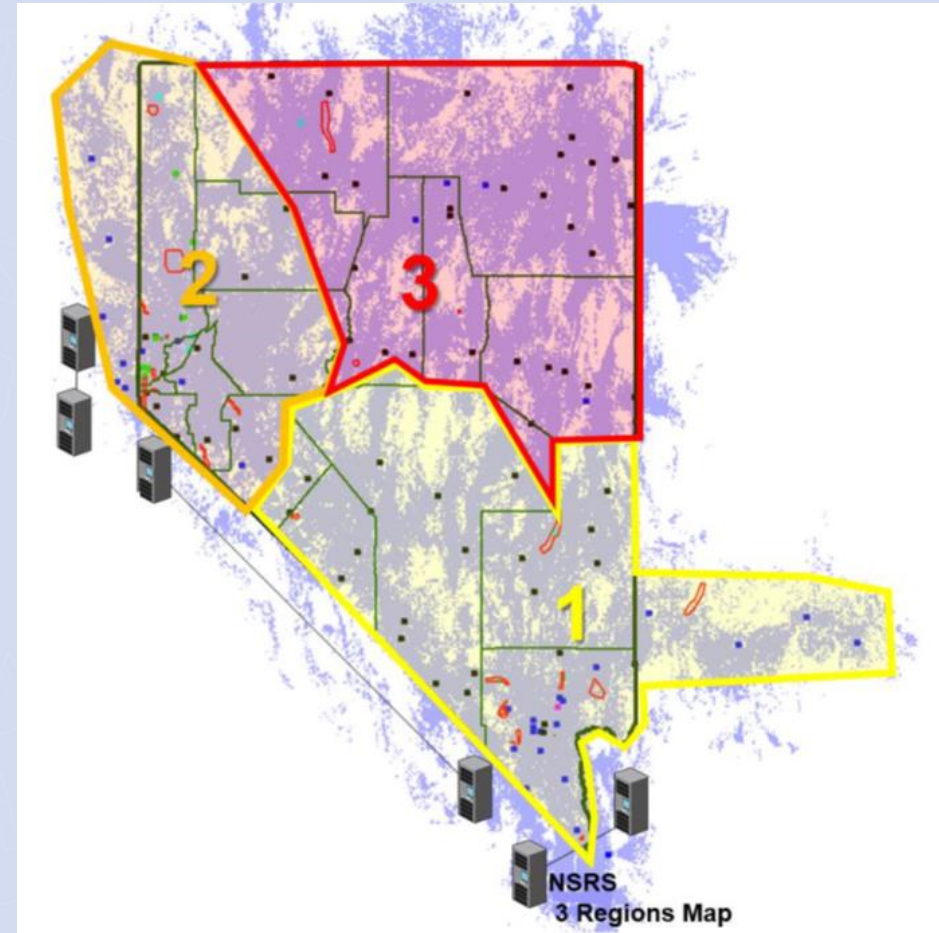




Activity in Region 2

Project Activities

- Site/greenfield surveys: Red Peak, Smokey Quartz, Cold Springs, Red Rock, Chimney, 49 Mountain, Virginia Peak, Yellow Peak, Mt. Rose, and Watertank.
- Site construction planning is beginning for Washoe County Sites.
- Added XL-185M to contract
- Fox Mtn. Microwave replacement is now a WCRCS activity





Change Orders

Change Orders for Washoe County

1. Milestone Payments Schedule – No Cost
2. Payment for Services related to site surveys – No Cost
3. Site Remediation Change Order #1, \$45,304.43
4. Console feature update and invoicing - \$18,204 - **Update**
5. **Upcoming:**
 1. L3Harris Primary Staff Changes
 2. Add XL-185M to contract (officially)
 3. Security configuration on Console Routers.





System Costs/Payments

| Fiscal Year | Radio System Milestone payments | Civil Infrastructure + Microwave system | Prof Svcs: Federal Eng. Cost/Estimate | Total by FY |
|------------------|------------------------------------|--|--|---------------------|
| 2018-2019 | \$533,981 | | \$85,210 | \$619,191 |
| 2019-2020 | \$979,939.57 | \$45,304 | \$142,745 | \$1,167,442 |
| 2020-2021 | 1,010,073/\$1,125,852 | \$3,471,308 | \$243,631 | \$5,896,168 |
| 2021-2022 | \$3,844,665 | \$3,516,612 | \$218,424 | \$7,579,701 |
| 2022-2023 | \$1,003,885 | | \$137,566 | \$1,141,451 |
| 2023-2024 | | | | |
| TOTAL | \$8,498,395 | \$7,033,224 | \$856,302 | \$16,403,953 |
| Remaining | 5,974,402 | \$6,987,920 | 647,979 | 13,607,247 |

Milestone Payments

- **Payment 1 (FY19)** : \$533,981 paid by Washoe County.
 - Washoe County also paid project management (PM) costs for FY19, \$85,210 and for FY20, \$123,113.
- **Payment 2 (FY20):** JOC Infrastructure Payment: \$750,000;
 - Washoe County payment: \$229,939
 - Washoe County has also paid \$142,745 in project management and financial consulting fees.
- **FY21-24 Payments:** To be covered through financing and/or debt pre-payment.

